

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/851,757	05/08/2001	Rajeev Sethia	VLSI-3512 3873		
7590 03/28/2005			EXAMINER		
PHILLIPS EI	LECTRONICS	LIPMAN, JACOB			
	RICAN CORPORATION				
508 White Plains Road			ART UNIT	PAPER NUMBER	
Tarrytown, NY 10591-5190			2134	2134	

DATE MAILED: 03/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)			
Office Action Summary		09/851,75	7	SETHIA ET AL.			
		Examiner		Art Unit			
		Jacob Lip		2134			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 Ci SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory provided for reply within the set or extended period for reply will, by the period for reply within the set or extended period for reply will, by the period for reply will. The provided has been described by the Office later than three months after the period for the provided has been described by the Office later than three months after the period for the provided has been described by the Office later than three months after the period for the provided has been described by the Office later than three months after the provided has been described by the Office later than three months after the provided has been described by the Office later than three months after the provisions of the provisions of this provisions of the provision	ON. FR 1.136(a). In no even on. a reply within the statueriod will apply and wistatute, cause the appl	ent, however, may a reply be time story minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONEI	ely filed s will be considered timel the mailing date of this c O (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on	08 May 2001.					
2a)	☐ This action is FINAL . 2b)☐ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-25 are subject to restriction and/or election requirement.							
Applicati	on Papers						
9)[The specification is objected to by the Exa	miner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bustee the attached detailed Office action for a	ments have bee ments have bee priority docume ureau (PCT Rule	n received. n received in Application ents have been receive e 17.2(a)).	on No ed in this National	Stage		
Attachment(s)							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94	8)	4) Interview Summary Paper No(s)/Mail Da				
3) Inform	mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date			ormal Patent Application (PTO-152)			

Application/Control Number: 09/851,757 Page 2

Art Unit: 2134

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-8, drawn to a security circuit, classified in class 713, subclass
 330.
 - II. Claims 9-14, drawn to a security system, classified in class 713, subclass 200.
 - III. Claims 15-25, drawn to a security method, classified in class 713, subclass 501.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because group II includes a security circuit that does not have to be the circuit of group I. The subcombination has separate utility such as a circuit in a different system.
- 3. Inventions I and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as

claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus (group I) does not need to be run in a process (group III) that forwards a scanner input indicating the activation status.

- 4. Inventions II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus (group II) does not to be run in a process (group III) that varies the signal.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II or Group III, and the search required for Group II is not required for Group III, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Chris Horgan on 9/21/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Art Unit: 2134

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Lipman whose telephone number is 703-305-0716. The examiner can normally be reached on 7:00 - 4:00 (M-Th).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Morse can be reached on 703-308-4789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JL

GREGORY MOTOR
SUPERVISORY PATTAGENERAL COMMENTS OF THE CHARLES OF THE COMMENTS OF THE CHARLES OF